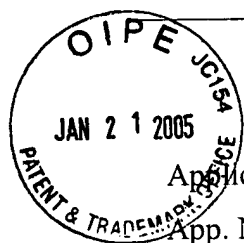


1634  
JFW

## AMENDMENT / RESPONSE TRANSMITTAL

Applicant : Chee, et al.  
 App. No. : 09/748,706  
 Filed : December 22, 2000  
 For : DECODING OF ARRAY SENSORS  
 WITH MICROSPHERES  
 Examiner : Forman, B.J.  
 Art Unit : 1634

## CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

January 18, 2005

(Date)

*Marc C. Baumgartner*  
 Marc C. Baumgartner, Reg. No. 53,976

## Mail Stop Amendment

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

- (X) Amendment and Response to Office Action in 9 pages.
- (X) The present application qualifies for small entity status under 37 C.F.R. § 1.27.

The fee has been calculated as shown below:

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Total Claims	12 - 26 = 0	2202 (\$25)	0 x 0 =	\$0
Independent Claims	2 - 10 = 0	2201 (\$100)	0 x 0 =	\$0
Multiple Claim		2203 (\$180)		\$0
1 Month Extension		2251 (\$60)		\$0
2 Month Extension		2252 (\$225)		\$0
3 Month Extension		2253 (\$510)		\$510
			<b>TOTAL FEE DUE</b>	<b>\$510</b>

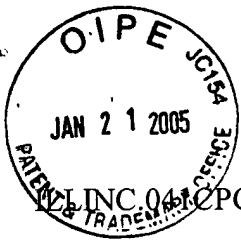
- (X) An extension of time is hereby requested by payment of the appropriate fee indicated above.
- (X) A check in the amount of \$510 is enclosed.

- (X) Return prepaid postcard.
- (X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.



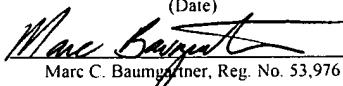
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Marc C. Baumgartner  
Registration No. 53,976  
Attorney of Record  
Customer No. 20,995  
(619) 235-8550



PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant	:	Chee et al.	)	Group Art Unit: 1634
			)	
Appl. No.	:	09/748,706	)	I hereby certify that this correspondence and all
			)	marked attachments are being deposited with the
Filed	:	December 22, 2000	)	United States Postal Service as first-class mail in
			)	an envelope addressed to: Commissioner for
For	:	DECODING OF ARRAY	)	Patents, P.O. Box 1450, Alexandria, VA
		SENSORS WITH	)	22313
		MICROSPHERES	)	
			)	<u>January 18, 2005</u>
			)	(Date)
			)	
			)	Marc C. Baumgartner, Reg. No. 53,976
Examiner	:	Forman, B.J.		

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313

Dear Sir:

This is in response to the official action mailed July 16, 2004 for the above-referenced patent application. Applicants wish to thank the Examiner for reviewing the instant application.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.